

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1699	carbon nanotube and ((sulf\$8 or nitri\$8) SAME carboxyl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:24
L2	382	carbon nanotube and (sulf\$8 same nitri\$8 SAME carboxyl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:25
L3	639	carbon nanotube and (sulf\$8 same nitr\$8 SAME carboxyl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:25
L4	259	carbon nanotube and (sulf\$8 same nitr\$8 SAME carboxyl\$3) and (amin\$8 and acyl\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:27
L5	0	wo90014221	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:34
L6	0	wo "90014221"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 15:34

S1	1039	(carbon with nanotube) and (water or (organic with solvent)) and single layer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:55
S2	405	S1 and (hydrophilic or hydrophobic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 14:58
S3	345	S2 and (pressure or press or pressure-area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:01
S4	292	S3 and (light irradiation or high energy light or light or uv or ultraviolet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:03
S5	25	S4 and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:04
S6	267	S4 not S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:12
S7	1062	((carbon with nanotube) or cnt or swnt or dwnt or mwnt) and (water or (organic with solvent)) and single layer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:15

S8	23	S7 not S1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:16
S9	1862	((carbon with nanotube) and (single with layer)) or swnt) and (dissolv\$)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:22
S10	1698	S9 and (press\$8 or force\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:27
S11	1319	S10 and (light irradiation or hight energy light or light or uv or ultraviolet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:30
S12	1319	S11 and dissolv\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:30
S13	1	S11 and (submerge with concentrate with acid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:32
S14	192	S11 and (concentrate? with acid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:32

S15	189	S14 not S5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:33
S16	0	("5919429" "5951832" "6232706" "7342479" "20050000830" "6087765" "6277318" "6278231" "6280697" "6287765" "6290564" "6303094" "6325909" "6359383" "6422450" "6440761" "6469425" "6528785" "6545396" "6616495" "6630772" "6650061" "6664727" "6669256" "6699642" "6733355" "6750604" "6764874" "6769945" "6774548" "6780664" "6787200" "6787769" "6796870" "6800865" "6802549" "6805390" "6806637" "6806996" "6808746" "6812634" "6833558" "6848320" "6891227" "6908572" "6934144" "6936322" "6965194" "6967013" "6988925" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 15:37
S17	50	((("5919429" or ("5951832" or ("6232706" or ("7342479" or ("20050000830" or ("6087765" or ("6277318" or ("6278231" or ("6280697" or ("6287765" or ("6290564" or ("6303094" or ("6325909" or ("6359383" or ("6422450" or ("6440761" or ("6469425" or ("6528785" or ("6545396" or ("6616495" or ("6630772" or ("6650061" or ("6664727" or ("6669256" or ("6699642" or ("6733355" or ("6750604" or ("6764874" or ("6769945" or ("6774548" or ("6780664" or ("6787200" or ("6787769" or ("6796870" or ("6800865" or ("6802549" or ("6805390" or ("6806637" or ("6806996" or ("6808746" or ("6812634" or ("6833558" or ("6848320" or ("6891227" or ("6908572" or ("6934144" or ("6936322" or ("6965194" or ("6967013" or ("6988925" or ("").pn.)).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/17 15:37
S18	2308	@pd<"20030317" and @pd>"20020412" and ((carbon with nanotube) or cnt or swnt)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:43
S19	152	S18 and (hydrophilic or hydrophobic)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:46

S20	150	S19 and method	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/17 16:46
S21	27708	carbon nanotube or fullerene or swcnt or swnt	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:07
S22	1	10/509881	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:07
S23	136042	("427").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 10:13
S24	0	("l1andl3").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 10:13
S25	945	S21 and S23	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:14
S26	862	S25 and (arrang\$5 or order\$5 or orientat\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:15
S27	5590	langmuir adj3 blodgett	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:24
S28	38	S27 aND S26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 10:24

S29	11	("4960635"   "5166307"   "5338571").PN. OR ("5580612").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:05
S30	241	S27 and carbon nanotube	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:28
S31	27	S30 and S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:33
S32	55	hydrophilic treatment same nitric acid	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:56
S33	28	S32 and substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:56
S34	1	hydrophilic and nitric acid and hydrophobic and silanize	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 11:59
S35	2486	hydrophilic and nitric acid and hydrophobic and (silan\$8 or \$8silane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:06
S36	1709	S35 and substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:07
S37	183	S36 and S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:08
S38	11	(hydrophilic SAME nitric acid) and (hydrophobic with (silan\$8 or \$8silane))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:09
S39	19	("4582868"   "4680201"   "4769408"   "4812269"   "4908112"   "4990550"   "5126021"   "5143646"   "5151464"   "5164055"   "5167783"   "5167784"   "5213669"   "5264101"   "5282941"   "5290418"   "5360855"   "5447617"   "5468365").PN. OR ("5989399").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:11
S40	1	(hydrophilic SAME nitric acid) and (hydrophobic with (hmds))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:47
S41	2486	(hydrophilic and nitric acid) and (hydrophobic and (silan\$8 or \$8silane))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:50
S42	62	((hydrophilic and nitric acid) and (hydrophobic and (silan\$8 or \$8silane))) same substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 12:51
S43	1	("4772856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:07
S44	0	hydrophilic near (nitric acid) near temperature near substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:14

S45	0	hydrophilic near (nitric acid) near2 temperature near substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:14
S46	0	hydrophilic near (nitric acid) with temperature near substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:15
S47	0	hydrophilic near (nitric acid) with temperature	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:15
S48	1	hydrophilic near (nitric acid)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:15
S49	18	hydrophilic with (nitric acid) with temperature	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/02 14:16
S50	50	(("5919429" or ("5951832" or ("6232706" or ("7342479" or ("20050000830" or ("6087765" or ("6277318" or ("6278231" or ("6280697" or ("6287765" or ("6290564" or ("6303094" or ("6325909" or ("6359383" or ("6422450" or ("6440761" or ("6469425" or ("6528785" or ("6545396" or ("6616495" or ("6630772" or ("6650061" or ("6664727" or ("6669256" or ("6699642" or ("6733355" or ("6750604" or ("6764874" or ("6769945" or ("6774548" or ("6780664" or ("6787200" or ("6787769" or ("6796870" or ("6800865" or ("6802549" or ("6805390" or ("6806637" or ("6806996" or ("6808746" or ("6812634" or ("6833558" or ("6848320" or ("6891227" or ("6908572" or ("6934144" or ("6936322" or ("6965194" or ("6967013" or ("6988925" or (").pn.)).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:34
S51	5	S50 and nitric acid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 14:34
S52	1947	S27 and ((high with energy with light) or uv)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 14:50
S53	1876	S27 and uv	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 14:51

S54	54	S53 and decomposed and evaporated	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 14:51
S55	3	carbon nanotube and ((sulfat\$6 or nitri\$8) SAME carboxyl) and acyla\$8 and amina\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 15:14
S56	31	carbon nanotube and ((sulf\$8 or nitri\$8) SAME carboxyl\$3) and acyl\$ and amina\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 15:27
S57	113	carbon nanotube with carboxyl group	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 15:32
S58	7	carbon nanotube and functionalization and carboxyl\$ and (sulfated or nitrided or acyl adj3 (chlorinated or aminated))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:14
S59	197	carbon nanotube and functionalization and carboxyl\$ and (sulfated or nitrid\$8 or acyl adj3 (chlorinated or aminated))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:16
S60	1	carbon nanotube and functionalization SAME carboxyl\$ SAME (sulfated or nitrid\$8 or acyl adj3 (chlorinated or aminated))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:16



S61	0	carbon nanotube and functionalization SAME carboxyl\$ SAME2 (sulfated or nitrid\$8 or acyl adj3 (chlorinated or aminated))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:17
S62	0	carbon nanotube and (functionalization SAME (carboxyl\$ SAME2 (sulfated or nitrid\$8 or acyl adj3 (chlorinated or aminated))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:18
S63	197	carbon nanotube and (functionalization and (carboxyl\$ and (sulfated or nitrid\$8 or (acyl adj3 (chlorinated or aminated))))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/02 17:19
S64	2504	carbon nanotube and function\$10 and carboxyl\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:39
S65	136101	("427").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 09:39
S66	152	S64 and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 09:39
S67	76	("4009305"   "5611964").PN. OR ("6203814").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 09:53
S68	226	S65 and (langmuir adj3 blodgett) and uv	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:13
S69	298	S65 and (langmuir adj3 blodgett) and (uv or ultraviolet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:14

S70	24	S65 and (langmuir adj3 blodgett) and (uv or ultraviolet) and (carbon nanotube or fullerene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:15
S71	206	(langmuir adj3 blodgett) and (uv or ultraviolet) and (carbon nanotube or fullerene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:18
S72	162	(langmuir adj3 blodgett) and (uv or (ultra adj3 violet)) and (carbon nanotube or fullerene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:23
S73	134	(langmuir adj3 blodgett) and (uv or (ultra adj3 violet)) and (carbon nanotube or fullerene) and (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:24
S74	1	("7326580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 10:37
S75	2	("4670650"   "5837744").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 10:37
S76	133	(langmuir or (langmuir adj2 blodgett)) and (uv or (ultra adj2 violet)) and (carbon nanotube or fullerene) and (decompos\$3 or evaporat\$3) not (uv adj2 vis) not spectroscopy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 10:52
S77	380	(langmuir) and (uv or (ultra adj2 violet)) and (carbon nanotube or fullerene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:19
S78	2931	(langmuir) and (uv or (ultra adj2 violet)) and (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:32

S79	577	(langmuir) and (uv or (ultra adj2 violet)) SAME (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:35
S80	151	(langmuir) and (uv or (ultra adj2 violet)) WITH (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:35
S81	4773	(organic) and (uv or (ultra adj2 violet)) WITH (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:42
S82	388	S81 and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:43
S83	16	S82 and nanotube	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:44
S84	805	(organic) with (uv or (ultra adj2 violet)) WITH (decompos\$3 or evaporat\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:44
S85	357	langmuir and nanotube and (uv or (ultra adj2 violet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:47

S86	37	S85 and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 11:47
S87	1	("4772856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 13:03
S88	147	langmuir with film and nanotube and (uv or (ultra adj2 violet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:15
S89	147	(langmuir with film) and nanotube and (uv or (ultra adj2 violet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:15
S90	82	(langmuir adj2 film) and nanotube and (uv or (ultra adj2 violet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:16
S91	1008	(langmuir adj2 film) and (uv or (ultra adj2 violet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:16
S92	106	S91 and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:16
S93	91	S92 not (uv adj2 vis)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:18

S94	86	S93 not uv spectroscopy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:20
S95	1	("5019451").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 14:32
S96	12	("4690857"   "4761298"   "4783348"   "4876150"   "4970120").PN. OR ("5019451").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 14:40
S97	3	("4536450").PN. OR ("4876150").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 14:44
S98	2	((("4,093,757") or ("4,224,896"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 14:55
S99	182	(uv or (ultra adj2 violet)) and amphiphilic and S65	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 14:57
S100	3427	(uv or (ultra adj2 violet)) and amphiphilic not polymerization not uv adj2 vis not (uv or (ultra adj2 violet)) spectroscopy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 15:03
S101	116	(uv or (ultra adj2 violet)) and amphiphilic and langmuir not polymerization not uv adj2 vis not (uv or (ultra adj2 violet)) spectroscopy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 15:05
S102	183	(uv or (ultra adj2 violet)) and nanotube and langmuir not polymerization not uv adj2 vis not (uv or (ultra adj2 violet)) spectroscopy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/07 15:09
S103	1	("5043248").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 15:16
S104	17	("4022732"   "4239880"   "4243743"   "4321319"   "4416973"   "4430481"   "4551522"   "4579809"   "4595745"   "4801420"   "4822853").PN. OR ("5043248").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/07 15:21

S105	1	("5580612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 16:46
S106	0	("langmuirandnitricacidandhydrophilicandsilicon").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 15:38
S107	223	langmuir and nitric acid and hydrophilic and silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:38
S108	35	S107 and "427".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:38
S109	8	langmuir and (nitric acid same hydrophilic) and silicon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:42
S110	0	(langmuir adj2 blodgett) and (protophilic reaction)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:45
S111	0	(langmuir adj2 blodgett) and (protophilic reaction)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:45
S112	2	(protophilic reaction)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:46
S113	1	("4728576").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/08 15:54
S114	18	("4536450"   "4659177"   "4681799").PN. OR ("4728576").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/08 15:55

S115	170	(silicon or substrate) same nitric acid same hydrophilic	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/08 16:45
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